ABSTRACT

A method of fabricating a wash basket for a washing machine including providing a substantially cylindrical housing having a bottom and an inner wall, providing a plurality of geometric structures and connecting the plurality of geometric structures to the inner wall. The plurality of geometric structures may be configured to optimize a relationship between mechanically agitating an article contained within the wash basket during a wash cycle and reducing a residual moisture content of the article during a spin cycle. A wash basket for a washing machine may include a housing having an inner wall fabricated by a first process and a plurality of geometric structures fabricated by a second process where the plurality of geometric structures are attached to and extend radially inwardly from the inner wall, the geometric structures comprising a separate structure relative to the housing.